```
(FILE 'HOME' ENTERED AT 13:23:06 ON 03 OCT 95)
     FILE 'MEDLINE, BIOSIS, EMBASE, CAPLUS' ENTERED AT 13:23:41 ON 03
     OCT 95
L1
              O FILE MEDLINE
L2
              0 FILE BIOSIS
L3
              O FILE EMBASE
L4
              0 FILE CAPLUS
     TOTAL FOR ALL FILES
             0 S ADEOVIR
L5
L6
         12952 FILE MEDLINE
L7
          13418 FILE BIOSIS
L8
           8278 FILE EMBASE
           7895 FILE CAPLUS
L9
     TOTAL FOR ALL FILES
         42543 S ADENOVIR?
L10
              O FILE MEDLINE
L11
              1 FILE BIOSIS
L12
              1 FILE EMBASE
L13
L14
              1 FILE CAPLUS
     TOTAL FOR ALL FILES
L15
              3 S L10 AND E(W)4
            365 FILE MEDLINE
L16
            637 FILE BIOSIS
L17
L18
            423 FILE EMBASE
L19
            377 FILE CAPLUS
     TOTAL FOR ALL FILES
           1802 S ADENOVIR? AND (GENE(W) THERAPY OR GENE(W) TRANSFER)
L20
             45 FILE MEDLINE .
L21
L22
             35 FILE BIOSIS
L23
             46 FILE EMBASE
             55 FILE CAPLUS
L24
     TOTAL FOR ALL FILES
            181 S L20 AND (EARLY OR LATE)
L25
             80 DUP REMOVE L25 (101 DUPLICATES REMOVED)
L26
                E CRYSTAL R/AU
             29 FILE MEDLINE
L27
L28
             52 FILE BIOSIS
             32 FILE EMBASE
L29
              2 FILE CAPLUS
L30
     TOTAL FOR ALL FILES
            115 S E1-E9 AND ADENOVIR?
L31
             69 DUP REMOVE L31 (46 DUPLICATES REMOVED)
L32
                E ARMENTANO D/AU
              2 FILE MEDLINE
L33
L34
              4 FILE BIOSIS
L35
              2 FILE EMBASE
              2 FILE CAPLUS
L36
     TOTAL FOR ALL FILES
             10 S E3-E4 AND ADENOVIR?
L37
             74 FILE MEDLINE
L38
             81 FILE BIOSIS
L39
             59 FILE EMBASE
L40
           108 FILE CAPLUS
L41
     TOTAL FOR ALL FILES
           322 S ADENOVIR? AND (L1 OR L5 OR LATE(W)GENE?)
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**!**>

L42

2 FILE MEDLINE
L44 3 FILE BIOSIS
L45 1 FILE EMBASE
L46 3 FILE CAPLUS
TOTAL FOR ALL FILES
L47 9 S ADENOVIR? AND (DELETION? OR REMOVAL) (10A) (L1 OR L5 OR L

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L6
          43692 S ADENOVIR?
L7
            365 FILE MEDLINE
L8
            637 FILE BIOSIS
L9
            377 FILE CAPLUS
L10
            100 FILE USPATFULL
L11
            423 FILE EMBASE
     TOTAL FOR ALL FILES
           1902 S L6 AND (GENE(W) THERAPY OR GENE(W) TRANSFER)
L12
            225 FILE MEDLINE
L13.
            475 FILE BIOSIS
L14
L15
            248 FILE CAPLUS
L16
              0 FILE USPATFULL
            240 FILE EMBASE
L17
     TOTAL FOR ALL FILES
           1188 S (ADENOVIR?)/TI AND (GENE(W) THERAPY OR GENE(W) TRANSFER)
L18
L19
            639 DUP REMOVE L18 (549 DUPLICATES REMOVED)
L20
             13 FILE MEDLINE
             30 FILE BIOSIS
L21
L22
             12 FILE CAPLUS
              O FILE USPATFULL
L23
L24
             15 FILE EMBASE
     TOTAL FOR ALL FILES
L25
             70 S (ADENOVIR?)/TI AND (GENE(W) THERAPY OR GENE(W) TRANSFER)
L26
             43 DUP REMOVE L25 (27 DUPLICATES REMOVED)
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L19 ANSWER 327 OF 639 MEDLINE

DUPLICATE 138

order i

AN 94331445 MEDLINE

TI \*\*\*Gene\*\*\* \*\*\*therapy\*\*\* for cystic fibrosis using E1-deleted \*\*\*adenovirus\*\*\* : a phase I trial in the nasal cavity. The University of North Carolina at Chapel Hill.

Boucher R C; Knowles M R; Johnson L G; Olsen J C; Pickles R; Wilson

J M; Engelhardt J; Yang Y; Grossman M

CS University of North Carolina at Chapel Hill.

SO Hum Gene Ther, (1994 May) 5 (5) 615-39.

Journal code: A12. ISSN: 1043-0342.

CY United States

DT (CLINICAL TRIAL)

(CLINICAL TRIAL, PHASE I)

Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 9411

ΑU

L19 ANSWER 322 OF 639 MEDLINE

DUPLICATE 135

order -

AN MEDLINE

Evaluation of the efficacy and safety of in vitro, ΤI \*\*\*adenovirus\*\*\* -mediated transfer of the human cystic fibrosis transmembrane conductance regulator cDNA.

Mittereder N; Yei S; Bachurski C; Cuppoletti J; Whitsett J A; AU

Tolstoshev P; Trapnell B C
Department of Virology, Genetic Therapy, Inc., Gaithersburg, CS Maryland 20878.

Hum Gene Ther, (1994 Jun) 5 (6) 717-29. SO Journal code: A12. ISSN: 1043-0342.

CY United States

DT(CLINICAL TRIAL) Journal; Article; (JOURNAL ARTICLE)

LA English

Priority Journals FS

EM9502 L19 ANSWER 321 OF 639 MEDLINE

DUPLICATE 134

AN 95035217 MEDLINE

- TI In vivo evaluation of the safety of \*\*\*adenovirus\*\*\* -mediated transfer of the human cystic fibrosis transmembrane conductance regulator cDNA to the lung.
- AU Yei S; Mittereder N; Wert S; Whitsett J A; Wilmott R W; Trapnell B C
- CS Department of Virology, Genetic Therapy, Inc., Gaithersburg, MD 20878.
- SO Hum Gene Ther, (1994 Jun) 5 (6) 731-44. Journal code: A12. ISSN: 1043-0342.
- CY United States
- DT Journal; Article; (JOURNAL ARTICLE)
- LA English
- FS Priority Journals
- EM 9502

Orden

ANSWER 302 OF 639 MEDLINE L19 DUPLICATE 120 AN94295705 MEDLINE \*\*\*adenovirus\*\*\* -mediated TI Direct in vivo \*\*\*gene\*\*\* \*\*\*transfer\*\*\* to salivary glands. Mastrangeli A; O'Connell B; Aladib W; Fox P C; Baum B J; Crystal R G ΑU Pulmonary Branch, National Heart, Lung, and Blood Institute, CS National Institutes of Health, Bethesda, Maryland 20892. Am J Physiol, (1994 Jun) 266 (6 Pt 1) G1146-55. Journal code: 3U8. ISSN: 0002-9513. SO QPI. A5 United States CY DTJournal; Article; (JOURNAL ARTICLE) LA English FS Priority Journals

EM 9410



L19 ANSWER 300 OF 639 MEDLINE DUPLICATE 118 AN 94276499 MEDLINE \*\*\*Adenoviral\*\*\* -mediated \*\*\*gene\*\*\* ΤI \*\*\*transfer\*\*\* to renal tubular cells in vivo. ΑU Moullier P; Friedlander G; Calise D; Ronco P; Perricaudet M; Ferry N Departement SIDA-Retrovirus, Institut Pasteur, Paris, France. CS Kidney Int, (1994 Apr) 45 (4) 1220-5. SO Journal code: KVB. ISSN: 0085-2538. RC 902. A1K5 CY United States Journal; Article; (JOURNAL ARTICLE) DTLΑ English Priority Journals FS

EM

9409

26 ANSWER 31 OF 43 BIOSIS COPYRIGHT 1995 BIOSIS

AN 94:151477 BIOSIS

DN 97164477

TI \*\*\*Replication\*\*\* defective \*\*\*adenovirus\*\*\* enables transduction by retroviral vectors of cells outside of their host range.

AU Adams R M; Wang M; Steffen D; Ledley F D

CS Dep. Cell Biol., Baylor Coll. Med., Houston, TX 77030, USA

SO Keystone Symposium on Gene Therapy, Copper Mountain, Colorado, USA, January 15-22, 1994. Journal of Cellular Biochemistry Supplement 0 (18 PART A). 1994. 222. ISSN: 0733-1959

DT Conference

LA English

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L26 ANSWER 34 OF 43 MEDLINE

DUPLICATE 13

AN 93238387 MEDLINE

TI In vivo \*\*\*gene\*\*\* \*\*\*transfer\*\*\* and expression in normal uninjured blood vessels using \*\*\*replication\*\*\* -deficient recombinant \*\*\*adenovirus\*\*\* vectors.

AU Lemarchand P; Jones M; Yamada I; Crystal R G

CS Pulmonary Branch, National Heart, Lung, and Blood Institute, National Institutes of Health, Bethesda, MD 20892.

SO Circ Res, (1993 May) 72 (5) 1132-8.

Journal code: DAJ. ISSN: 0009-7330. RC681. A1A57137

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 9307

ANSWER 24 OF 43 MEDLINE L26

DUPLICATE 10

AN94201564 MEDLINE

- Ex vivo and in vivo \*\*\*gene\*\*\* \*\*\*transfer\*\*\* to the skin TI using \*\*\*replication\*\*\* -deficient recombinant \*\*\*adenovirus\*\*\* vectors.
- ΑU Setoguchi Y; Jaffe H A; Danel C; Crystal R G
- Pulmonary Branch, National Heart, Lung, and Blood Institute, CS National Institutes of Health, Bethesda, Maryland 20892.
- J Invest Dermatol, (1994 Apr) 102 (4) 415-21. Journal code: IHZ. ISSN: 0022-202X. SO
- RL1.38 CY United States
- Journal; Article; (JOURNAL ARTICLE) DT
- LA English
- FS Priority Journals; Cancer Journals
- 9407 EM

- L19 ANSWER 397 OF 639 MEDLINE
- AN 95144879 MEDLINE
- TI \*\*\*Adenovirus\*\*\* -mediated in vivo \*\*\*gene\*\*\*

  \*\*\*transfer\*\*\* into the central nervous system of a nonhuman primate (resident award paper).
- AU Doran S E; Roessler B J; Hartman J W; Hoff J T; Shewach D S; Davidson B L
- CS Department of Surgery, University of Michigan Medical Center, Ann Arbor.
- SO Clin Neurosurg, (1994) 41 242-57. Journal code: DF8. ISSN: 0069-4827.
- CY United States
- DT Journal; Article; (JOURNAL ARTICLE)
- LA English
- FS Priority Journals
- EM 9505

L19 ANSWER 394 OF 639 BIOSIS COPYRIGHT 1995 BIOSIS

AN 94:151580 BIOSIS

DN 97164580

- TI High-efficiency \*\*\*gene\*\*\* \*\*\*transfer\*\*\* and high-level expression of wild-type p53 in human lung cancer cells mediated by recombinant \*\*\*adenovirus\*\*\* . @H 506.767
- AU Zhang W-W; Fang X; Mazur W; French B A; Georges R N; Roth J A
- CS Dep. Thoracic Cardiovasc. Surg., Univ. Texas M. and D. Anderson Cancer Cent., Sect. Cardiol., Baylor Coll. Med., Houston, TX, USA
- SO Keystone Symposium on Gene Therapy, Copper Mountain, Colorado, USA, January 15-22, 1994. Journal of Cellular Biochemistry Supplement 0 (18 PART A). 1994. 248. ISSN: 0733-1959
- DT Conference
- LA English



L19 ANSWER 380 OF 639 BIOSIS COPYRIGHT 1995 BIOSIS

AN 94:151771 BIOSIS

DN 97164771

- TI Highly-efficient in vivo \*\*\*gene\*\*\* \*\*\*transfer\*\*\* into injured vascular wall cells using replication-defective recombinant \*\*\*adenovirus\*\*\* .
- AU Ueno H; Jun L J; Yan P; Sadamatsu K; Sugiyabu Y; Takeshita A
- CS Dep. Cardiol., Kyushu Univ. Sch. Med., Fukuoka 812, JAP
- SO Keystone Symposium on Inflammation, Growth Regulatory Molecules and Atherosclerosis, Keystone, Colorado, USA, January 16-23, 1994.

  Journal of Cellular Biochemistry Supplement 0 (18 PART A). 1994.

  302. ISSN: 0733-1959 QH506. 567
- DT Conference
- LA English

- L19 ANSWER 361 OF 639 CAPLUS COPYRIGHT 1995 ACS
- AN 1995:237899 CAPLUS
- TI Literature in focus: inactivation of E2A in recombinant
  \*\*\*adenoviruses\*\*\* improves the prospect for \*\*\*gene\*\*\*
  \*\*\*therapy\*\*\* in cystic fibrosis
- AU Harris, Jonathan D.
- CS Imperial Cancer Research Fund Oncology, Royal Postgraduate Medical School, London, UK
- SO Gene Ther. (1994), 1(6), 366 CODEN: GETHEC; ISSN: 0969-7128
- DT Journal; Miscellaneous
- LA English

order

ANSWER 354 OF 639 BIOSIS COPYRIGHT 1995 BIOSIS DUPLICATE 148

AN 95:63400 BIOSIS

DN 98077700

- TI The impact of developmental stage, route of administration and the immune system on \*\*\*adenovirus\*\*\* -mediated \*\*\*gene\*\*\*
  \*\*\*transfer\*\*\* .
- AU Kass-Eisler A; Falck-Pedersen E; Elfenbein D H; Alvira M; Buttrick P M; Leinwand L A
- CS Dep. Microbiology Immunology, Albert Einstein Coll. Med., 1300 Morris Park Avenue, Bronx, NY 10461, USA
- SO Gene Therapy 1 (6). 1994. 395-402. ISSN: 0969-7128

LA English

order

L19 ANSWER 352 OF 639 BIOSIS COPYRIGHT 1995 BIOSIS

AN 94:290284 BIOSIS

DN 97303284

- TI \*\*\*Gene\*\*\* \*\*\*therapy\*\*\* for brain tumors: Regression of experimental gliomas by \*\*\*adenovirus\*\*\* -mediated \*\*\*gene\*\*\* \*\*\*transfer\*\*\* in-vivo.
- AU Chen S-H; Shine H D; Goodman J C; Grossman R G; Woo S L C
- CS Howard Hughes Med. Inst., Dep. Cell Biol., Houston, TX 77030, USA
- SO 85th Annual Meeting of the American Association for Cancer Research, San Francisco, California, USA, April 10-13, 1994. Proceedings of the American Association for Cancer Research Annual Meeting 35 (0). 1994. 420. ISSN: 0197-016X
- DT Conference
- LA English

OL

ANSWER 349 OF 639 MEDLINE L19

**DUPLICATE 145** 

AN 94325392 MEDLINE

- Direct in vivo \*\*\*gene\*\*\* \*\*\*transfer\*\*\* ΤI and expression in malignant cells using \*\*\*adenovirus\*\*\* vectors.
  Brody S L; Jaffe H A; Han S K; Wersto R P; Crystal R G
- AU
- Pulmonary Branch, National Heart, Lung, and Blood Institute, CS National Institutes of Health, Bethesda, MD 20892.
- Hum Gene Ther, (1994 Apr) 5 (4) 437-47. SO Journal code: A12. ISSN: 1043-0342.
- CY United States
- Journal; Article; (JOURNAL ARTICLE) DT
- English LΑ
- FS Priority Journals

order

\*\*\*therapy\*\*\* of cystic fibrosis lung disease TI\*\*\*Gene\*\*\* using E1 deleted \*\*\*adenoviruses\*\*\* : a phase I trial. ΑU Wilson J M; Engelhardt J F; Grossman M; Simon R H; Yang Y University of Michigan, Ann Arbor. CS Hum Gene Ther, (1994 Apr) 5 (4) 501-19. SO Journal code: A12. ISSN: 1043-0342. CY United States DT(CLINICAL TRIAL) (CLINICAL TRIAL, PHASE I) Journal; Article; (JOURNAL ARTICLE) English LΑ Priority Journals FS EM 9411

9. ANSWER 341 OF 639 MEDLINE

AN

94325398 MEDLINE

order /

DUPLICATE 143

412 ...

L19 ANSWER 330 OF 639 BIOSIS COPYRIGHT 1995 BIOSIS

94:327309 BIOSIS AN

DN 97340309

\*\*\*Adenoviral\*\*\* vectors for ΤI of full length human dystrophin cDNAs.

AU Turner G; Couture L A; Smith A E; Piper T; Wells D J; Dickson G

CS

Dep. Exp. Pathol., UMDS, Guy's Hospital, London SE1 9RT, UK Keystone Symposium on Molecular Biology of Muscle Development, SO Snowbird, Utah, USA, April 11-17, 1994. Journal of Cellular Biochemistry Supplement 0 (18D). 1994. 532. ISSN: 0733-1959

Conference DT

LA English